

**APPLICATION DATA SHEET**

**APPLICATION INFORMATION**

**Filing Date::** 07/13/06  
**Application Type::** Regular  
**Subject Matter::** National Stage of PCT/JP2005/009008  
**Title::** P-TYPE GROUP III NITRIDE SEMICONDUCTOR  
AND PRODUCTION METHOD THEREOF  
**Attorney Docket Number::** Q81612  
**Request for Early Publication?::** No  
**Request for Non-Publication?::** No  
**Small Entity?::** No

**APPLICANT INFORMATION**

**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** Japan  
**Status::** Full Capacity  
**Given Name::** Hisayuki  
**Family Name::** MIKI  
**City of Residence::** Ichihara-shi  
**State or Province of Residence::** Chiba  
**Country of Residence::** Japan  
**Street of mailing address::** c/o SHOWA DENKO K.K.  
5-1, Yawata Kaigan dori,  
**City of mailing address::** Ichihara-shi  
**State or Province of mailing address::** Chiba  
**Country of mailing address::** Japan  
**Postal or Zip Code of mailing address::** 290-0067

**Applicant Authority Type::** Inventor

Status:: Full Capacity  
Given Name:: Hitoshi  
Family Name:: TAKEDA  
City of Residence:: Ichihara-shi  
State or Province of Residence:: Chiba  
Country of Residence:: Japan  
Street of mailing address:: c/o SHOWA DENKO K.K.  
5-1, Yawata Kaigan dori,  
City of mailing address:: Ichihara-shi  
State or Province of mailing address:: Chiba  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 290-0067

**CORRESPONDENCE INFORMATION**

Correspondence Customer Number:: WASHINGTON OFFICE  
23373  
CUSTOMER NUMBER

Phone number:: (202) 293-7060  
Fax Number: (202) 293-7860  
E-Mail address:: sughrue@sughrue.com

**REPRESENTATIVE INFORMATION**

|                                  |   |
|----------------------------------|---|
| Representative Customer Number:: | WASHINGTON OFFICE<br>23373<br>CUSTOMER NUMBER |
|----------------------------------|---|

**DOMESTIC PRIORITY INFORMATION**

|               |                    |               |                    |
|---------------|--------------------|---------------|--------------------|
| Country       | Application number | Filing Date:: | Priority Claimed:: |
| United States | 60/572,269         | May 19, 2004  | Yes                |

## **FOREIGN PRIORITY INFORMATION**

|           |                      |               |                    |
|-----------|----------------------|---------------|--------------------|
| Country:: | Application number:: | Filing Date:: | Priority Claimed:: |
| Japan     | 2004-142657          | May 12, 2004  | Yes                |

## **ASSIGNEE INFORMATION**

|   |                            |
|---|----------------------------|
| Assignee name::                         | SHOWA DENKO K.K.           |
| Street of mailing address::             | 13-9, Shibadaimon 1-chome, |
| City of mailing address::               | Minato-ku,                 |
| State or Province of mailing address::  | Tokyo                      |
| Country of mailing address::            | Japan                      |
| Postal or Zip Code of mailing address:: | 105-8518                   |